INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/000640

	101/012004/000640	
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ G06F17/10, G06F17/50		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
Int.Cl ⁷ G06F17/00-17/18, G06F17/50, G06F7/38-7/54		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004 Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category* Citation of document, with indication, where a		
03 September, 1991 (03.09.91	JP 03-201114 A (Shuji WATARI), 1,2 03 September, 1991 (03.09.91),	
Full text; all drawings & WO 91/10186 A1 & EP 507946 A1		
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Further documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E" earlier document but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other	step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is	
"P" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
Date of the actual completion of the international search 15 March, 2004 (15.03.04)	Date of mailing of the international search report 30 March, 2004 (30.03.04)	
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer	
Facsimile No.	Telephone No.	

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Box I Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)	
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:	
1. X Claims Nos.: 3-14	
because they relate to subject matter not required to be searched by this Authority, namely:	
Claims 3 to 14 relate to scientific and mathematical theories and do not require search by the International Search Authority under the provisions	
of PCT Article 17(2)(a)(i) and PCT Rule 39.1(i).	
2. Claims Nos.:	
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:	
extent that no meaning in international scarcin can be carried out, specifically.	
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3. Claims Nos.:	
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).	
Box II Observations where unity of invention is lacking (Continuation of item 3 of first sheet)	
This International Searching Authority found multiple inventions in this international application, as follows:	
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1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.	
ciams.	
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment	
of any additional fee.	
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers	
only those claims for which fees were paid, specifically claims Nos.:	
A The required additional goods from your timely said by the applicant. Consequently, this international second se	
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	
restricted to the invention that mentioned in the claims, it is covered by claims twos	
Described Destant The additional analytic and the state and in the analytic approach	
Remark on Protest The additional search fees were accompanied by the applicant's protest.	
No protest accompanied the payment of additional search fees.	
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